

FIG. 1

FIG 2

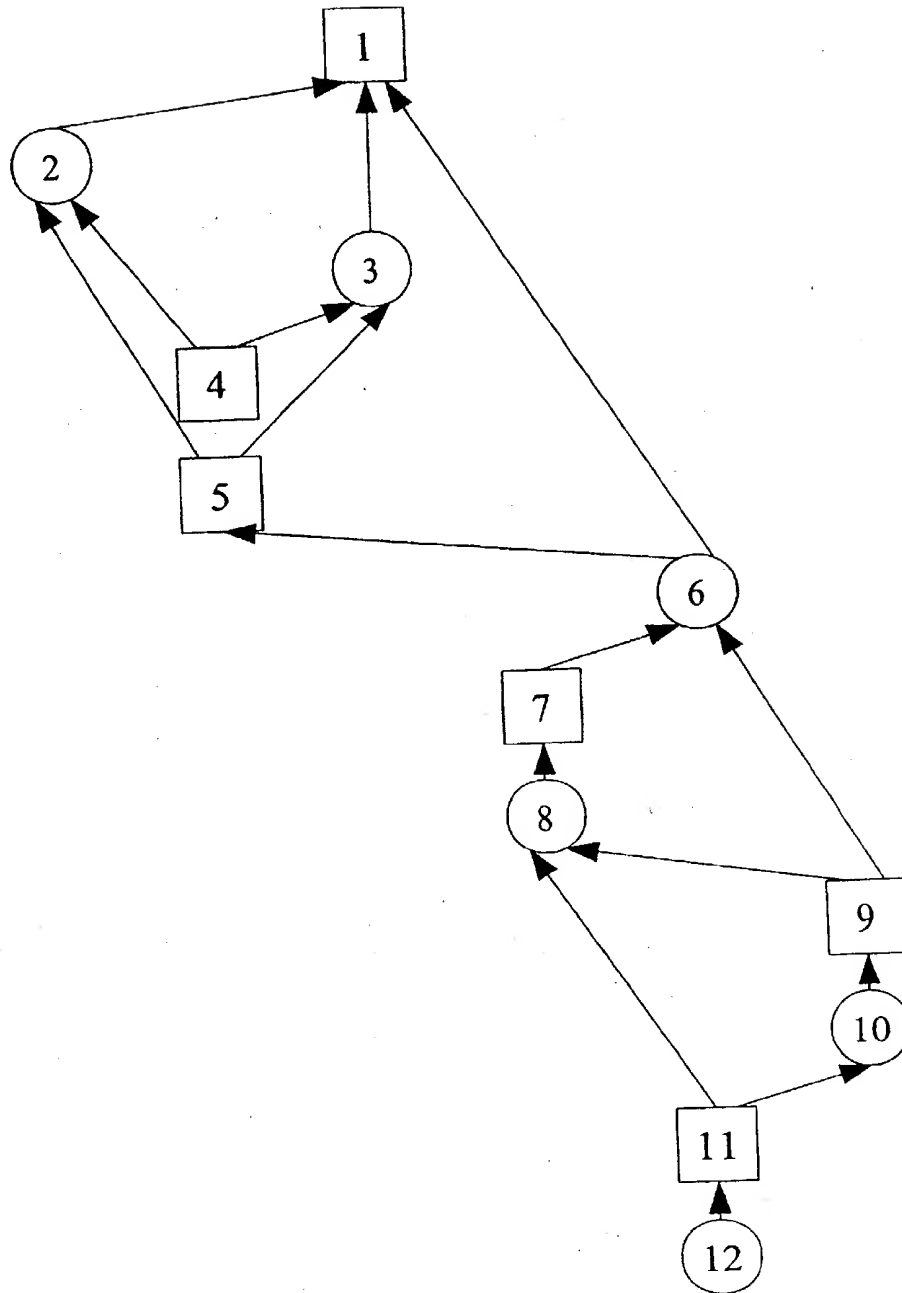


FIG 3

IDEA SPACE ONLINE
A cooperative effort in patent assembly

All About Idea Space

Current User Log-in

Sign Up for a New User Membership

Home

About

Log-in

Sign-up

09-484,054-102501

FIG 4A

About IDEA SPACE

What is Idea Space?

What does Membership entitle?

Where can I learn more about Idea Space?

What is Idea Space?

We use your ideas and ideas from other members to assemble marketable inventions

Idea Space is a cutting edge tool for use by inventive minds around the world who would like to share their ideas and watch them become profitable. Likewise Idea Space provides instant access to those who need these creative ideas. We create a win-win environment for everyone.

The net profit from the sale of each invention is shared by all consequential contributors.

What does Membership entitle?

As a member of Idea Space, you will have access to our vast database of pre existing ideas. You have the choice to invent and share your own latest ideas, or browse and build upon the latest ideas contributed by other members.



FIG 4B

FIG 4A



FIG 4B

At Idea Space we carefully watch the developments of our members ideas, and when appropriate we protect your rights by applying for a patent. The net profit from the sale of any patent is shared by all consequential contributors.

As a member you will have the option of staking your claim in these ideas the moment you realize value. Using our powerful search tools you have the opportunity to carefully monitor all ideas developing in your field or fields of interest. Find an idea you can use in your business? Want to make sure your competitors don't get exclusive rights? Bid for them first! Or they will.

Where can I learn more about Idea Space?

Please consult the FAQ (Frequently Asked Questions) Page or follow a link below

How to Participate

Sample inventions

examples of some contributors profit

Home

About

Log-in

Sign-up

FIG 5

Glossary of Terms

Your Ideas

Shared

Consequential Contributors

Your Ideas

Those ideas which you enter into the Idea Space database

Shared

contributed for use by a group of people including but not limited to oneself

Consequential Contributors

Those members sharing their ideas deemed essential to the patentability and sellability of the patent tree in question

Home

About

Log-in

Sign-up

FIG 6

Member Log-in

| | |
|---------------------|--------------------------|
| Please log in below | |
| User Name | <input type="text"/> |
| Password | <input type="password"/> |



[Home](#)

[About](#)

[Log-in](#)

[Sign-up](#)

FIG 7A

Member Sign-up

| Please provide us with the following information | |
|--|----------------------|
| First Name | <input type="text"/> |
| Last Name | <input type="text"/> |
| Desired User Name | <input type="text"/> |
| Password | <input type="text"/> |
| Re-type Password | <input type="text"/> |
| Permanent Address | <input type="text"/> |
| Email Address | <input type="text"/> |
| Telephone Number | <input type="text"/> |
| Fax Number | <input type="text"/> |
| Birthdate | <input type="text"/> |
| Special Interest | <input type="text"/> |



FIG 7B

8/83

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FIG 7B

FIG 7A



| | |
|----------------------|---|
| Other Details | <div data-bbox="743 537 1045 600" style="border: 1px solid black; height: 30px; width: 186px;"></div> |
|----------------------|---|

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[Log-in](#)

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09980654-102501

FIG 8

Acceptance of Service Disclaimer

**AS A CONDITION PRECEDENT FOR
ENABLING DIRECT CONTRIBUTION OF IDEAS
INTO THIS IDEA SPACE WEBSITE, I HEREBY
AGREE THAT THE OWNER OF THIS WEBSITE
IS AUTHORIZED TO BROKER THE TRANSFER
OF ANY INTELLECTUAL RIGHTS DERIVED
FROM ANY DIRECT CONTRIBUTION OF
IDEAS BY ME.**

**You must press the button below in order to complete the registration
process. Be sure that you have read, understand, and agree to the above
binding contract and disclaimer before proceeding.**

**By pressing this button you agree use of this system is to be governed
by the above legally binding contract and disclaimer.**



[Home](#)

[About](#)

[Log-in](#)

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FIG 9

How to Participate

Participate by finding your niche..

Contribute Needs

Ever wish a product or procedure existed to help you accomplish something? Enter your need and let others attempt solving it

Contribute Solutions

Apply your inventiveness to solve the needs and problems already provided in the Idea Space Database

Contribute Problems

Apply your knowledge in your special interest to correct falacies within the database

Contribute Prior Art

Locate similar ideas existing in the known body of literature and incorporate these references in the idea trees

Breed Ideas

Use our sophisticated tools to help you combine two or more ideas into a new idea, help you brainstorm, or locate the latest areas of development

[Home](#)

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[Log-in](#)

[Sign-up](#)

11/83

FIG 10A

Examples of Member Profit

Top All Time Profits from Idea Tree Sales
Recent Incomes
Top Individual Earners

Top All Time Profits from Idea Tree Sales

| <u>Tree Name</u> | <u>Patented</u> | <u>Gross Income</u> | <u>Net Profit</u> |
|--------------------------|----------------------------------|---------------------|-------------------|
| A Better Mouse Trap | US1234,567,890 | \$100,000,000 | \$80,000,000 |
| All Plastic Car | Pending | \$64,000,000 | \$48,000,900 |
| Leakless Radiator | US1234,567,654 US1234,567,655 | \$48,000,480 | \$36,360,360 |
| Home Cash Dispenser | US1234,567,123 JP121,121,212 | \$22,000,000 | \$14,000,000 |
| Battery Less Fax Machine | Pending | \$11,000 | \$5,000 |



FIG 10B

12/83

FIG 10B

FIG 10A



Recent Incomes

| <u>Tree Name</u> | <u>Patented</u> | <u>Gross Income</u> | <u>Net Profit</u> |
|--------------------------|-----------------|---------------------|-------------------|
| Battery Less Fax Machine | Pending | \$11,000 | \$5,000 |
| Apple Tosser | Pending | \$8,900 | \$4,900 |
| Super Cooled Fridge | US1234,570,000 | \$6,670 | \$5,500 |
| Apple Tosser Powered Fax | Pending | \$2,100 | \$1,000 |
| Reusable Fax Paper | Pending | \$500 | \$100 |

Top Individual Earners

| <u>Member Name</u> | <u>Number Patents</u> | <u>Number Sales</u> | <u>Net Profit</u> |
|--------------------|-----------------------|---------------------|-------------------|
| George Gearless | 16 | 2 | \$3,000,000 |
| McGiver | 12 | 11 | \$1,400,900 |
| Tom Edison | 32 | 4 | \$500,500 |
| Albert Newton | 8 | 2 | \$199,000 |
| Inspector Hawkins | 4 | 1 | \$99,100 |

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[About](#)

[Log-in](#)

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FIG 11

Welcome USER to your Start Page

Publish an Idea

Search for Contributions

Most Active Invention Trees

Trees by Topics

Trees by Bid Value

Your Saved Watch List

Your Idea Space Status

Start Page

Help

Log out

09980654-102501

09/980654

FIG 12

Publish an Idea

| | | | |
|---|---|--|--|
| Previous (0) | Entry Type: Problem Author: John Title: Elasticity of Shrink Wrap Description: Some shrink-wraps would not be suitable because they are not elastic enough for the fit of the circular band around the broken frame around the lens. | References No References | Next (0) |
| | | Categories spectacles shrink wrap | |
| Connection Link Remove this Link | | | |
| Submit Now | Add to Queue | Add Link | Entry Type: Solution Title: A Suitable Plastic Description: A suitable plastic can be bought from "Doww Chemicals" and is calle Chemical X. |
| | | | References Doww Chemicals Fact Sheet Add Reference |
| | | | Categories spectacles shrink wrap Add Categories |

[Start Page](#)[Help](#)[Log out](#)

FIG 13

Search for Contributions

Search by Keywords

Search by Categories

Search by Title Words

Advanced Search

Start Page

Help

Log out

09980654-102501
PCT/US 01/25317

FIG 14

Most Active Invention Trees

| Current Tree Name | Category | Entries | Status |
|--------------------------------|--------------------------------|---------|--------------------------|
| Battery Less Fax Machine | Energy Fax Machine | 972 | Non Exclusive Sale |
| Fudge Fabricator | Machine Food | 99 | In Progress (3 days) |
| Cable Tie Crimper | Plastic Tools Procedures | 42 | In Progress (66 days) |
| <u>Breaking Spectacles</u> | Spectacles | 12 | In Progress (10 min) |

Start Page

Help

Log out

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17/83

FIG 15

Topics of Invention Trees

| <u>Current Tree</u> <u>Name</u> | <u>Category</u> | <u>Entries</u> | <u>Status</u> |
|------------------------------------|--------------------------------|----------------|----------------------------------|
| Battery Less Fax Machine | Energy Fax Machine | 972 | Non Exclusive Sale |
| <u>Breaking Spectacles</u> | Spectacles | 12 | In Progress (10 min) |
| Cable Tie Crimper | Plastic Tools Procedures | 42 | In Progress (66 days) |
| Fudge Fabricator | Machine Food | 99 | In Progress (3 days) |
| Paper Products | Paper | 2 | In Progress (92 days) |
| Reading System | Information Procedures | 8 | In Progress (4 hrs 32 min) |
| <u>Start Page</u> | | <u>Help</u> | <u>Log out</u> |

FIG 16

Bid Values on Idea Trees

| <u>Current Tree Name</u> | <u>Category</u> | <u>Bids</u> | <u>Status</u> |
|--------------------------------|--------------------------------|-------------|-------------------------------------|
| Cable Tie Crimper | Plastic Tools Procedures | \$1,000,001 | In Progress (66 days) |
| Fudge Fabricator | Machine Food | \$499,999 | In Progress (3 days) |
| Reading System | Information Procedures | \$89,999 | In Progress (4 hrs 32 min) |
| Battery Less Fax Machine | Energy Fax Machine | \$11,000 | Non Exclusive Sale |
| Dream Catcher | Devices | \$9,500 | In Progress (92 days) |

Start Page

Help

Log out

19/83

n9/980654

FIG 17

Watch List

| <u>Idea Title</u> | <u>Total Children</u> | <u>New Children</u> | <u>Email Notification</u> | |
|------------------------|---------------------------|-------------------------|-------------------------------------|------------------------|
| Battery Less Faxer | 972 | 24 | <input type="checkbox"/> | Browse |
| Fudge Fabricator | 99 | 8 | <input type="checkbox"/> | Browse |
| Breaking Spectacles | 8 | 1 | <input checked="" type="checkbox"/> | Browse |

[Start Page](#)[Help](#)[Log out](#)

20/83

FIG 18

Your Idea Space Status**Current Information**

| | |
|--|--|
| First Name | Nylon |
| Last Name | Molder |
| User Name | Nylon |
| Permanent Address | 123 flowerpot lane celophane town MI 12312 |
| Email Address | nylon@dowpont.com |
| Telephone Number | 123-456-739 |
| Fax Number | 123-456-788 |
| Birthdate | 23/07/1990 |
| Special Interest | Plastics |
| Other Details | Graduated of Yale |
| Membership Level | Full Membership |
| Email Receipt for Idea Contributions? | Yes |

[Update Profile](#)[Start Page](#)[Help](#)[Log out](#)

09/000354

FIG 19A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|--------------------------|-------|---------------|
| Previous (0) | Parent Type No Parent | Title | Rating (0) |
| Move This Parent Down | | | |

| | | | |
|-----------------|------------------------------|--------------|--|
| Connection Link | View Details | Rating: 10x9 | Vote <input type="button" value="None"/> |
|-----------------|------------------------------|--------------|--|

| Current Idea Selection | | References |
|--------------------------------------|---|---|
| Entry Type: Problem or Need | | <input type="button" value="No References"/> |
| Author: Need-Finder | | |
| Title: Breaking Spectacles | | |
| Time: August 17, 2000 8:21 PM | | |
| Rating: 8x95 | Vote <input type="button" value="None"/> | |
| Description: | <div>Spectacle frames often break so that a lens will not adhere to the frame and the frame may twist out of shape and not tack on to the head. The spectacle user ofte</div> | Categories <input type="button" value="No Categories"/> |
| Previous (0) | | Next (0) |
| Submit a Solution | | Add Reference |
| View Details | | Add Category |
| Add Connecting Link | | Add to Watch List |

| | | | |
|-----------------|------------------------------|---------------|--|
| Connection Link | View Details | Rating: 10x75 | Vote <input type="button" value="None"/> |
|-----------------|------------------------------|---------------|--|

FIG 19B

22/83

FIG 19A



FIG 19B

| Child Idea(s) | |
|--|--|
| <input type="button" value="Move This Child Up"/> | |
| Entry Type: Solution | |
| Rating: 6x82 | Vote: <input type="button" value="None"/> |
| Title: <input type="text" value="Use Shrink Wrap Tubes"/> | |
| Description: | <input type="text" value="I have access to the 'Co-Brain' software which suggests the alternative 'fasten with shrink-wrap' to 'fasten with glue'. Maybe"/> |
| <div style="border: 1px solid black; padding: 2px; text-align: center;">Previous</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">(0)</div> | <div style="border: 1px solid black; padding: 2px; text-align: center;">Next</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">(2)</div> |

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n9/980654

FIG 20A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|--------------------------|-------|--------|
| Previous (0) | Parent Type No Parent | Title | Rating |
| Move This Parent Down | | | |
| Next (0) | | | |

| | | | |
|-----------------|------------------------------|------------|--|
| Connection Link | View Details | Rating: 10 | Vote <input type="button" value="None"/> |
|-----------------|------------------------------|------------|--|

| Current Idea Selection | | References | |
|---|--|-------------------------------------|-----------------------------------|
| Entry Type: Problem or Need | | No References | |
| Author: Need-Finder | | | |
| Title: Breaking Spectacles | | | |
| Time: August 17, 2000 8:21 PM | | | |
| Rating: 8x95 | Vote <input type="button" value="None"/> | | |
| Description: Spectacle frames often break so that a lens will not adhere to the frame and the frame may twist out of shape and not tack on to the head. The spectacle user ofte | | Add Reference | |
| | | Next (0) | |
| | | Categories | |
| | | No Categories | |
| | | Add Category | |
| Submit a Solution | View Details | Add Connecting Link | Add to Watch List |

| | | | |
|-----------------|------------------------------|---------------|--|
| Connection Link | View Details | Rating: 10x90 | Vote <input type="button" value="None"/> |
|-----------------|------------------------------|---------------|--|

FIG 20B

24/83

09/980654

FIG 20A



FIG 20B

| Child Idea(s) | |
|---|---|
| <div>Move This Child Up</div> | |
| Entry Type: Solution | |
| Rating: 4x87 | Vote <input type="button" value="None"/> |
| Title: Use Glue | <div>Next</div> |
| Description: Glue the frame to the glass and buy new spectacles. | |
| <div>Previous</div> | <div>(1)</div> |

09980654, 102501

FIG 21A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|-------------|-------|--------|
| Previous (0) | Parent Type | Title | Rating |
| | No Parent | | |
| Move This Parent Down | | | |

| | | | |
|---------------------------------|------------------------------|------------|--|
| Connection Link | View Details | Rating: 10 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|------------|--|

| Current Idea Selection | |
|--|-----------------------------------|
| Entry Type: Problem or Need | References |
| Author: Need-Finder | No References |
| Title: Breaking Spectacles | Add Reference |
| Time: August 17, 2000 8:21 PM | Categories |
| Rating: 8x95 Vote: <input type="button" value="None"/> | No Categories |
| Description: Spectacle frames often break so that a lens will not adhere to the frame and the frame may twist out of shape and not tack on to the head. The spectacle user ofte | Add Category |
| Submit a Solution | View Details |
| Add Connecting Link | Add to Watch List |

| | | | |
|---------------------------------|------------------------------|---------------|--|
| Connection Link | View Details | Rating: 10x99 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|---------------|--|

FIG 21B

26/83

000054

FIG 21A



FIG 21B

Child Idea(s)

Move This Child Up

Entry Type: Solution

Rating: 2x90 **Vote** None

Title: Use Glue

Description: Glue the frame together with super glue.

Previous

Next

(2)
(0)

0998054 102501

27/83

FIG 22A

Browse

Parent Idea(s)

| | | | |
|--|--|--|---|
| Previous (1) | Parent Type Problem or Need | Title Breaking Spectacles | Rating 8x95 Next (0) |
| <input type="button" value="Move This Parent Down"/> | | | |

Rating: 10x75
Vote

Current Idea Selection

| | | |
|--|--|---|
| Previous (0) | Entry Type: Solution Author: Solutions-Galore Title: Use Shrink Wrap Tubes Time: August 17, 2000 8:26 PM Rating: 6x82 Vote <input type="button" value="None"/> | References No References <input type="button" value="Add Reference"/> Categories No Categories <input type="button" value="Add Category"/> |
| Description: I have access to the "C Brain" software which suggests the alternative "fasten wit shrink-wrap" to "fasten with glue". Maybe you could have a small tube | | |
| <input type="button" value="Submit a Solution"/> <input type="button" value="View Details"/> <input type="button" value="Add Connecting Link"/> <input type="button" value="Add to Watch List"/> | | |

Rating: 10x74
Vote

↓
FIG 22B



| | |
|--|---|
| Child Idea(s) | |
| <div style="border: 1px solid black; border-radius: 15px; padding: 5px; display: inline-block;"> Move This Child Up </div> | |
| Entry Type: Problem or Need | |
| Rating: 9x71 | Vote <div style="border: 1px solid black; padding: 2px 10px;">None</div> |
| Title: <div style="border: 1px solid black; padding: 2px 50px;">Tubes Don't Fit</div> | |
| Description: | <div style="border: 1px solid black; padding: 5px;"> The soda straw solution will only work for some lucky cases. Most often the spectacle frame breaks near the arch or the ear </div> |

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29/83

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FIG 23A

Browse

| Parent Idea(s) | | | | | | | | | | | |
|------------------------------------|---|--------------------|--------------|---------------|------------------------|----------------------------|-------------|----------------------------------|--|--|--------------------------------|
| <div>Previous</div> <div>(1)</div> | <table><tr><td>Parent Type</td><td>Title</td><td>Rating</td></tr><tr><td>Problem or Need</td><td>Breaking Spectacles</td><td>8x95</td></tr><tr><td colspan="3"><div>Move This Parent Down</div></td></tr></table> | Parent Type | Title | Rating | Problem or Need | Breaking Spectacles | 8x95 | <div>Move This Parent Down</div> | | | <div>Next</div> <div>(0)</div> |
| Parent Type | Title | Rating | | | | | | | | | |
| Problem or Need | Breaking Spectacles | 8x95 | | | | | | | | | |
| <div>Move This Parent Down</div> | | | | | | | | | | | |

| | | | |
|------------------------|-------------------------|----------------------|-----------------------------|
| Connection Link | <div>View Details</div> | Rating: 10x75 | Vote <div>None</div> |
|------------------------|-------------------------|----------------------|-----------------------------|

| Current Idea Selection | | | | | | | | | | | | | | | |
|--|--|-----------------------------|-------------------|---------------------------------|--------------------------|-------------------------------------|--------------------------|--------------------------------------|-------------------|---------------------|--------------------------|-----------------------------|-------------------------|--|--|
| <div>Previous</div> <div>(0)</div> | <table><tr><td>Entry Type: Solution</td><td>References</td></tr><tr><td>Author: Solutions-Galore</td><td><div>No References</div></td></tr><tr><td>Title: Use Shrink Wrap Tubes</td><td><div>Add Reference</div></td></tr><tr><td>Time: August 17, 2000 8:26 PM</td><td>Categories</td></tr><tr><td>Rating: 6x82</td><td><div>No Categories</div></td></tr><tr><td>Vote <div>None</div></td><td><div>Add Category</div></td></tr><tr><td>Description: I have access to the "C Brain" software which suggests the alternative "fasten wit shrink-wrap" to "fasten with glue". Maybe you could have a small tube</td><td></td></tr></table> | Entry Type: Solution | References | Author: Solutions-Galore | <div>No References</div> | Title: Use Shrink Wrap Tubes | <div>Add Reference</div> | Time: August 17, 2000 8:26 PM | Categories | Rating: 6x82 | <div>No Categories</div> | Vote <div>None</div> | <div>Add Category</div> | Description: I have access to the "C Brain" software which suggests the alternative "fasten wit shrink-wrap" to "fasten with glue". Maybe you could have a small tube | |
| Entry Type: Solution | References | | | | | | | | | | | | | | |
| Author: Solutions-Galore | <div>No References</div> | | | | | | | | | | | | | | |
| Title: Use Shrink Wrap Tubes | <div>Add Reference</div> | | | | | | | | | | | | | | |
| Time: August 17, 2000 8:26 PM | Categories | | | | | | | | | | | | | | |
| Rating: 6x82 | <div>No Categories</div> | | | | | | | | | | | | | | |
| Vote <div>None</div> | <div>Add Category</div> | | | | | | | | | | | | | | |
| Description: I have access to the "C Brain" software which suggests the alternative "fasten wit shrink-wrap" to "fasten with glue". Maybe you could have a small tube | | | | | | | | | | | | | | | |
| <div>Submit a Solution</div> <div>View Details</div> <div>Add Connecting Link</div> <div>Add to Watch List</div> | | | | | | | | | | | | | | | |

| | | | |
|------------------------|-------------------------|---------------------|-----------------------------|
| Connection Link | <div>View Details</div> | Rating: 6x70 | Vote <div>None</div> |
|------------------------|-------------------------|---------------------|-----------------------------|

FIG 23B

30/83

09/980654

FIG 23A



FIG 23B

| Child Idea(s) | |
|--|--|
| <div>Move This Child Up</div> | |
| Entry Type: Problem or Need | |
| Rating: 7x45 | Vote <input type="checkbox"/> None <input type="checkbox"/> |
| Title: Lacks Appeal | |
| Description: The color of the shrink-wrap could in some cases look very ugly. | |

Previous

(1)

Next

(0)

0980654-102501

09/480654

FIG 24A

Browse

| Parent Idea(s) | | | |
|------------------------------------|----------------------------------|------------------------------|---------------|
| <div>Previous</div> <div>(0)</div> | Parent Type | Title | Rating |
| | Solution | Use Shrink Wrap Tubes | 6x82 |
| | <div>Move This Parent Down</div> | | |
| <div>Next</div> <div>(0)</div> | | | |

| | | | |
|------------------------|-------------------------|----------------------|-----------------------------|
| Connection Link | <div>View Details</div> | Rating: 10x74 | Vote <div>None</div> |
|------------------------|-------------------------|----------------------|-----------------------------|

| Current Idea Selection | |
|--|------------------------------|
| Entry Type: Problem or Need | References |
| Author: Tom | <div>No References</div> |
| Title: Tubes Don't Fit | <div>Add Reference</div> |
| Time: August 17, 2000 8:27 PM | Categories |
| Rating: 9x71 | <div>No Categories</div> |
| Vote <div>None</div> | <div>Add Category</div> |
| Description: The soda straw solution will only work for some lucky cases. Most often the spectacle frame breaks near the arch or the ear attachment and the soda straw solution | <div>Add to Watch List</div> |
| <div>Submit a Solution</div> | <div>View Details</div> |
| <div>Add Connecting Link</div> | |

| | | | |
|------------------------|-------------------------|----------------------|-----------------------------|
| Connection Link | <div>View Details</div> | Rating: 10x61 | Vote <div>None</div> |
|------------------------|-------------------------|----------------------|-----------------------------|

FIG 24B

32/83

FIG 24A



FIG 24B

| Child Idea(s) | |
|-------------------------------|--|
| <div>Move This Child Up</div> | |
| Entry Type: Solution | |
| Rating: 9x71 | Vote <input type="button" value="None"/> |
| Title: | <input type="text" value="Shrink Wrap Entire Frame"/> |
| Description: | <div>(1) Make a larger tube of shrink wrap with diameter about the size of the frame around the lens, (2) Cut a thin sliver from</div> |

Previous (0)

Next (0)

050654-102501

FIG 25A

Browse

Previous
(0)

Parent Idea(s)

| Parent Type | Title | Rating |
|-----------------|-----------------|--------|
| Problem or Need | Tubes Don't Fit | 9x71 |

Move This Parent Down

Next
(0)

Connection Link

View Details

Rating: 10x61

Vote

Previous
(0)

Current Idea Selection

Entry Type: Solution

Author: Tom

Title: Shrink Wrap Entire Frame

Time: August 17, 2000 8:28 PM

Rating: 9x71

Vote

Description: (1) Make a larger tube of shrink wrap with a diameter about the size of the frame around the lens, (2) Cut a thin sliver from the end of the tube with scissors

References

No References

Add Reference

Categories

No Categories

Add Category

Submit a Solution

View Details

Add Connecting Link

Add to Watch List

Next
(0)

Connection Link

View Details

Rating: 10x55

Vote

↓
FIG 25B

03/25/53

↑

FIG 25B

Next

(1)

FIG 26A

Browse

| Parent Idea(s) | | | |
|---|--|--|---|
| <div style="border: 1px solid black; padding: 2px; width: 20px; margin: 0 auto;">Previous</div> <div style="border: 1px solid black; padding: 2px; width: 20px; margin: 0 auto;">(0)</div> | Parent Type Problem or Need | Title Tubes Don't Fit | Rating 9x71 <div style="border: 1px solid black; padding: 2px; width: 20px; margin: 0 auto;">Next</div> <div style="border: 1px solid black; padding: 2px; width: 20px; margin: 0 auto;">(0)</div> |
| <div style="border: 1px solid black; padding: 2px; display: inline-block;">Move This Parent Down</div> | | | |
| <div style="display: flex; justify-content: space-between; align-items: center;"> Connection Link <div style="border: 1px solid black; padding: 2px 10px;">View Details</div> Rating: 10x61 Vote <div style="border: 1px solid black; padding: 0 5px;">None</div> </div> | | | |

| Current Idea Selection | |
|--|--|
| Entry Type: Solution Author: Tom Title: Shrink Wrap Entire Frame Time: August 17, 2000 8:28 PM Rating: 9x71 Vote <div style="border: 1px solid black; padding: 0 5px;">None</div> | References <div style="border: 1px solid black; padding: 5px; min-height: 20px;">No References</div> <div style="border: 1px solid black; padding: 2px; width: 100%; text-align: center; margin-top: 5px;">Add Reference</div> |
| <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; padding: 2px; width: 20px; margin: 0 auto;">Previous</div> <div style="border: 1px solid black; padding: 2px; width: 20px; margin: 0 auto;">(0)</div> </div> Description: <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> (1) Make a larger tube of shrink wrap with a diameter about the size of the frame around the lens, (2) Cut a thin sliver from the end of the tube with scissors </div> | Categories <div style="border: 1px solid black; padding: 5px; min-height: 20px;">No Categories</div> <div style="border: 1px solid black; padding: 2px; width: 100%; text-align: center; margin-top: 5px;">Add Category</div> |
| <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; padding: 2px 10px;">Submit a Solution</div> <div style="border: 1px solid black; padding: 2px 10px;">View Details</div> <div style="border: 1px solid black; padding: 2px 10px;">Add Connecting Link</div> <div style="border: 1px solid black; padding: 2px 10px;">Add to Watch List</div> </div> | |

| | | |
|---|----------------------|--|
| <div style="display: flex; justify-content: space-between; align-items: center;"> Connection Link <div style="border: 1px solid black; padding: 2px 10px;">View Details</div> </div> | Rating: 10x56 | Vote <div style="border: 1px solid black; padding: 0 5px;">None</div> |
|---|----------------------|--|

FIG 26B

36/83

FIG 26A



FIG 26B

| Child Idea(s) | |
|---|---|
| <div>Move This Child Up</div> | |
| Entry Type: Problem | |
| Rating: 7x45 | |
| Vote <input type="button" value="None"/> | |
| <div>Previous (1)</div> | Title: <input type="text" value="Lacks Appeal"/> |
| | Description: <input type="text" value="The color of the shrink-wrap could in some cases look very ugly."/> |
| <div>Next (0)</div> | |

0980654-102501

37/83

FIG 27A

Browse

| Parent Idea(s) | | | |
|-----------------|-------------|--------------------------|-------------|
| Previous (0) | Parent Type | Title | Rating |
| | Solution | Shrink Wrap Entire Frame | 9x71 |
| | | Move This Parent Down | Next (1) |

| | | | |
|-----------------|--------------|---------------|--|
| Connection Link | View Details | Rating: 10x55 | Vote <input type="button" value="None"/> |
|-----------------|--------------|---------------|--|

| Current Idea Selection | | References |
|---|--|-------------------------------------|
| Previous (0) | Entry Type: Problem or Need | No References |
| | Author: John | |
| | Title: Unsuitable Plastic | Add Reference |
| | Time: August 17, 2000 8:31 PM | |
| | Rating: 8x42 Vote <input type="button" value="None"/> | |
| Description: Some shrink-wraps would not be suitable because they are not elastic enough for the fit of the circular band around the broken frame around the lens | Categories | |
| | | Spectacle Shrink Wrap Plastic |
| | | Add Category |
| Submit a Solution View Details Add Connecting Link Add to Watch List | | Next (1) |

| | | | |
|-----------------|--------------|---------------|--|
| Connection Link | View Details | Rating: 10x50 | Vote <input type="button" value="None"/> |
|-----------------|--------------|---------------|--|

FIG 27B

09/980654

FIG 27A



FIG 27B

Child Idea(s)

Move This Child Up

Entry Type: Solution

Rating: 8x43 **Vote** None

Title: Suitable Plastic

Description: A suitable plastic can be bought from "Doww Chemicals" and is called Chemical X.

Previous

Next

(0)
(0)

09/980654-102501

n9/980654

FIG 28A

Browse

| Parent Idea(s) | | | |
|--|---|--|---|
| Previous (0) | Parent Type Problem or Need | Title Unsuitable Plastic | Rating 7x9 Next (0) |
| Move This Parent Down | | | |
| Connection Link View Details Rating: 10x50 Vote <input type="button" value="None"/> | | | |
| Current Idea Selection | | | |
| Previous (0) | Entry Type: Solution | | References |
| | Author: John | | <input type="text" value="Doww Plastic Facts"/> |
| | Title: Suitable Plastic | | <input type="button" value="Add Reference"/> |
| | Time: August 17, 2000 8:32 PM | | |
| | Rating: 8x43 Vote <input type="button" value="None"/> | | |
| Description: A suitable plastic can be bought from "Doww Chemicals" and is called Chemical X. | | Categories | |
| | | <input type="text" value="Spectacle Shrink Wrap Plastic"/> | |
| | | <input type="button" value="Add Category"/> | |
| <input type="button" value="Submit a Solution"/> <input type="button" value="View Details"/> <input type="button" value="Add Connecting Link"/> <input type="button" value="Add to Watch List"/> | | | |
| Connection Link View Details Rating: Vote <input type="button" value="None"/> | | | |

FIG 28B

40/83

FIG 28A



FIG 28B

Child Idea(s)

Move This Child Up

Entry Type: None Available

Rating: Vote

None

Title:

Description:

Previous
(0)

Next
(0)

09380654.102501

FIG 29A

Browse

| Parent Idea(s) | | | |
|------------------------------------|-------------|----------------------------------|--------------------------------|
| <div>Previous</div> <div>(0)</div> | Parent Type | Title | Rating |
| | Solution | Shrink Wrap Entire Frame | 9x71 |
| | | <div>Move This Parent Down</div> | <div>Next</div> <div>(1)</div> |

| | | | |
|-----------------|-------------------------|---------------|----------------------|
| Connection Link | <div>View Details</div> | Rating: 10x56 | Vote <div>None</div> |
|-----------------|-------------------------|---------------|----------------------|

| Current Idea Selection | | References |
|--|-------------------------------|--------------------------------|
| <div>Previous</div> <div>(1)</div> | Entry Type: Problem or Need | No References |
| | Author: Rhonda | <div>Add Reference</div> |
| | Title: Lacks Appeal | |
| | Time: August 17, 2000 8:29 PM | |
| | Rating: 7x45 | Vote <div>None</div> |
| Description: The color of the shrink wrap could in some case look very ugly. | | No Categories |
| | | <div>Add Category</div> |
| <div>Submit a Solution</div> | | <div>Add Connecting Link</div> |
| <div>View Details</div> | | <div>Add to Watch List</div> |

| | | | |
|-----------------|-------------------------|---------------|----------------------|
| Connection Link | <div>View Details</div> | Rating: 10x44 | Vote <div>None</div> |
|-----------------|-------------------------|---------------|----------------------|

FIG 29B

42/83

ng/980654

FIG 29A



FIG 29B

| Child Idea(s) | |
|---|---|
| <div>Move This Child Up</div> | |
| Entry Type: Solution | |
| Rating: 8x44 | |
| Vote <input type="button" value="None"/> | |
| <div>Previous</div> <div>(0)</div> | Title: <input type="text" value="Clear Choice"/> |
| | Description: <input type="text" value="The shrink-wrap should be transparent."/> |
| <div>Next</div> <div>(0)</div> | |

0980654-102501

43/83

n9/980654

FIG 30A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|-----------------------------|-------------|-----------------------------|
| Parent Type | Title | Rating | |
| Solution | Use Shrinkwrap Tubes | 6x82 | |
| Move This Parent Down | | | |
| Previous (1) | | | Next (0) |

| | | | |
|---------------------------------|------------------------------|---------------------|---|
| Connection Link | View Details | Rating: 6x70 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|---------------------|---|

| Current Idea Selection | | References |
|--------------------------------------|--|--|
| Entry Type: Problem or Need | | <input type="text" value="No References"/> |
| Author: Rhonda | | |
| Title: Lacks Appeal | | |
| Time: August 17, 2000 8:29 PM | | |
| Rating: 7x45 | Vote <input type="button" value="None"/> | Add Reference |
| Description: | <div>The color of the shrink wrap could in some case look very ugly.</div> | Categories |
| | | <input type="text" value="No Categories"/> |
| | | Add Category |
| Submit a Solution | View Details | Add Connecting Link |
| | | Add to Watch List |

| | | | |
|---------------------------------|------------------------------|----------------------|---|
| Connection Link | View Details | Rating: 10x44 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|----------------------|---|

FIG 30B

44/53

FIG 30A



FIG 30B

| Child Idea(s) | |
|---|---|
| <div>Move This Child Up</div> | |
| Entry Type: Solution | |
| Rating: 8x44 | |
| Vote <input type="button" value="None"/> | |
| <div>Previous (0)</div> | Title: <input type="text" value="Clear Choice"/> |
| | Description: <input type="text" value="The shrink-wrap should be transparent."/> |
| <div>Next (0)</div> | |

09/980654.102501

FIG 31A

Browse

| Parent Idea(s) | | | |
|---|--------------|--------|--|
| Parent Type | Title | Rating | |
| Problem or Need | Lacks Appeal | 7x45 | |
| Move This Parent Down | | | |
| <div>Previous (0) Next (0)</div> | | | |

| | | | |
|---------------------------------|------------------------------|---------------|--|
| Connection Link | View Details | Rating: 10x44 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|---------------|--|

| Current Idea Selection | |
|---|-----------------------------------|
| Entry Type: Solution | References |
| Author: Rhonda | No References |
| Title: Clear Choice | Add Reference |
| Time: August 17, 2000 8:30 PM | Categories |
| Rating: 8x44 Vote <input type="button" value="None"/> | No Categories |
| Description: The shrink-wrap should be transparent | Add Category |
| <div>Previous (0) Next (0)</div> | |
| Submit a Solution | View Details |
| Add Connecting Link | Add to Watch List |

| | | | |
|---------------------------------|------------------------------|--------------|--|
| Connection Link | View Details | Rating: 0x31 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|--------------|--|

FIG 31B

FIG 31A



FIG 31B

| Child Idea(s) | |
|------------------------------------|--|
| <div>Move This Child Up</div> | |
| Entry Type: Problem or Need | |
| Rating: 8x42 | Vote <input type="checkbox"/> None <input type="checkbox"/> |
| Title: | Unsuitable Plastic |
| Description: | Some shrink-wraps would not be suitable because they are not elastic enough for the fit of the circular band around the broken |

Previous

(0)

Next

(0)

0988254-102501

47/83

FIG 32A

Browse

| | | | |
|--|---------------------------------------|-------------------------------------|------------------------------|
| Parent Idea(s) | | | |
| <div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">Previous</div> <div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">(1)</div> | Parent Type Solution | Title Clear Choice | Rating 8x44 |
| <div style="border: 1px solid black; padding: 2px; display: inline-block;">Move This Parent Down</div> | | | |
| <div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">Next</div> <div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">(0)</div> | | | |

| | | | |
|------------------------|---|---------------------|--|
| Connection Link | <div style="border: 1px solid black; padding: 2px; display: inline-block;">View Details</div> | Rating: 0x31 | Vote None |
|------------------------|---|---------------------|--|

| | | |
|---|--|--|
| Current Idea Selection | | References |
| Entry Type: Problem or Need Author: John Title: Unsuitable Plastic Time: August 17, 2000 8:31 PM Rating: 8x42 Vote None | | <div style="border: 1px solid black; padding: 2px;">No References</div> |
| <div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">Previous</div> <div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">(0)</div> | Description: Some shrink-wraps would not be suitable because they are not elastic enough for the fit of the circular band around the broken frame around the lens | <div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">Next</div> <div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">(0)</div> |
| <div style="border: 1px solid black; padding: 2px; display: inline-block;">Add Reference</div> | | Categories |
| <div style="border: 1px solid black; padding: 2px; display: inline-block;">Add Category</div> | | <div style="border: 1px solid black; padding: 2px;">Spectacle Shrink Wrap Plastic</div> |
| <div style="border: 1px solid black; padding: 2px; display: inline-block;">Submit a Solution</div> | <div style="border: 1px solid black; padding: 2px; display: inline-block;">View Details</div> | <div style="border: 1px solid black; padding: 2px; display: inline-block;">Add Connecting Link</div> |
| <div style="border: 1px solid black; padding: 2px; display: inline-block;">Add to Watch List</div> | | |

| | | | |
|------------------------|---|----------------------|--|
| Connection Link | <div style="border: 1px solid black; padding: 2px; display: inline-block;">View Details</div> | Rating: 10x50 | Vote None |
|------------------------|---|----------------------|--|

FIG 32B

48/83

09/980654

PCT/US 01/25317

FIG 32A



FIG 32B

| Child Idea(s) | |
|-------------------------------|---|
| <div>Move This Child Up</div> | |
| Entry Type: Solution | |
| Rating: 8x43 | Vote <input type="button" value="None"/> |
| Title: | <input type="text" value="Suitable Plastic"/> |
| Description: | <input type="text" value="A suitable plastic can be bought from 'Doww Chemicals' and is called Chemical X."/> |
| <div>Previous (0)</div> | <div>Next (0)</div> |

09/980654 102501

49/83

FIG 33A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|---------------------|--------|-----|
| Parent Type | Title | Rating | |
| Problem or Need | Breaking Spectacles | 8x95 | |
| Move This Parent Down | | | |
| | | | (0) |

| | | | |
|---------------------------------|------------------------------|---------------|--|
| Connection Link | View Details | Rating: 10x90 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|---------------|--|

| Current Idea Selection | | References |
|--|--|-------------------------------------|
| Entry Type: Solution | | No References |
| Author: Rhonda | | |
| Title: Use Glue | | |
| Time: August 17, 2000 8:23 PM | | |
| Rating: 4x87 | Vote <input type="button" value="None"/> | Add Reference |
| Description: Glue the frame to the glass and buy new spectacles. | | Categories |
| | | No Categories |
| | | Add Category |
| Submit a Solution | View Details | Add Connecting Link |
| | | Add to Watch List |

| | | | |
|---------------------------------|------------------------------|---------------|--|
| Connection Link | View Details | Rating: 10x65 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|---------------|--|

FIG 33B

50/83

n9/980654

FIG 33A



FIG 33B

| Child Idea(s) | |
|--|---|
| <div>Move This Child Up</div> | |
| Entry Type: Solution | |
| Rating: 6x65 | Vote <input type="button" value="None"/> |
| Title: <input type="text" value="Glue Doesn't Work"/> | |
| Description: | <input type="text" value="I have tried gluing with all kinds of glue but nothing has worked."/> |
| <div>Previous</div> <div>(0)</div> | <div>Next</div> <div>(1)</div> |

00980654-1025001

09/980654

FIG 34A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|----------|--------|-----------------------------|
| Parent Type | Title | Rating | |
| Solution | Use Glue | 4x87 | |
| Move This Parent Down | | | |
| Previous (0) | | | Next (1) |

| | | | |
|---------------------------------|------------------------------|---------------|--|
| Connection Link | View Details | Rating: 10x65 | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|---------------|--|

| Current Idea Selection | | References |
|--------------------------------------|---|-------------------------------------|
| Entry Type: Problem or Need | | No References |
| Author: Need-Finder | | |
| Title: Glue Doesn't Work | | |
| Time: August 17, 2000 8:24 PM | | |
| Rating: 6x65 | Vote <input type="button" value="None"/> | Add Reference |
| Description: | I have tried gluing wit all kinds of glue but nothing has worked. | Categories No Categories |
| | | Add Category |
| Submit a Solution | View Details | Add Connecting Link |
| | | Add to Watch List |

| | | | |
|---------------------------------|------------------------------|---------|--|
| Connection Link | View Details | Rating: | Vote <input type="button" value="None"/> |
|---------------------------------|------------------------------|---------|--|

FIG 34B

52/83

46/080654

FIG 34A



FIG 34B

Child Idea(s)

Move This Child Up

Entry Type: None Available

Rating: Vote

None

Title:

Description:

Previous
(0)

Next
(0)

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53/83

n9/980654

FIG 35A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|-----------------|---------------------|--------|
| Previous (0) | Parent Type | Title | Rating |
| | Problem or Need | Breaking Spectacles | 8x95 |
| Move This Parent Down | | | |
| Next (0) | | | |

| | | | |
|-----------------|------------------------------|---------------|------------------------------------|
| Connection Link | View Details | Rating: 10x90 | Vote <input type="checkbox"/> None |
|-----------------|------------------------------|---------------|------------------------------------|

| Current Idea Selection | | | |
|---|------------------------------------|-------------------------------------|-----------------------------------|
| Entry Type: Solution | References | | |
| Author: Rhonda | No References | | |
| Title: Use Glue | | | |
| Time: August 17, 2000 8:23 PM | | | |
| Rating: 4x87 | Vote <input type="checkbox"/> None | | |
| Description: Glue the frame to the glass and buy new spectacles. | Add Reference | | |
| | Categories | | |
| | No Categories | | |
| | Add Category | | |
| Submit a Solution | View Details | Add Connecting Link | Add to Watch List |

| | | | |
|-----------------|------------------------------|--------------|------------------------------------|
| Connection Link | View Details | Rating: 8x89 | Vote <input type="checkbox"/> None |
|-----------------|------------------------------|--------------|------------------------------------|

↓
FIG 35B

54/83

02/0000

FIG 35A



FIG 35B

Child Idea(s)

Move This Child Up

Entry Type: Solution

Rating: 8x75 **Vote** None

Title: Glue Doesn't Work

Description: I have access to the "Co-Brain" software which suggests the alternative "fasten with shrink-wrap" to "fasten with glue". Maybe

Previous

(1)

Next

(0)

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55/83

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FIG 36A

Browse

| Parent Idea(s) | | | |
|--|-------------------------|--|---|
| Previous (0) | Parent Type Solution | Title Use Glue | Rating 4x87 Next (1) |
| | | Move This Parent Down | |
| <hr/> | | | |
| Connection Link | | View Details | Rating: 8x89 Vote <input type="checkbox"/> None |
| <hr/> | | | |
| Current Idea Selection | | | |
| Entry Type: Problem or Need | | References | |
| Author: Tom | | <input type="checkbox"/> Fix It Yourself | |
| Title: Glue Doesn't Work | | Add Reference | |
| Time: August 17, 2000 8:25 PM | | Categories | |
| Rating: 8x75 Vote <input type="checkbox"/> None | | <input type="checkbox"/> No Categories | |
| Description: Spectacle frames are made of glass and all kinds of plastics and all kinds of metals, it is not likely that any glue can be made which will glue all of these | | Add Category | |
| <hr/> | | | |
| Submit a Solution | | View Details | Add Connecting Link |
| <hr/> | | | |
| Connection Link | | View Details | Rating: 10x72 Vote <input type="checkbox"/> None |

↓
FIG 36B

56/83

09/08/83

FIG 36A



FIG 36B

| Child Idea(s) | |
|-------------------------------|--|
| <div>Move This Child Up</div> | |
| Entry Type: Solution | |
| Rating: 6x82 | Vote <input type="button" value="None"/> |
| Title: | Use Shrink Wrap tubes |
| Description: | I have access to the "Co-Brain" software which suggests the alternative "fasten with shrink-wrap" to "fasten with glue". Maybe |
| <div>Previous (0)</div> | <div>Next (0)</div> |

09/08/83 10:25:01

57/83

FIG 37A

Browse

| Parent Idea(s) | | | |
|--|--|--|---|
| <div style="border: 1px solid black; padding: 2px;">Previous</div> <div style="border: 1px solid black; padding: 2px;">(0)</div> | Parent Type Problem or Need | Title Glue Doesn't Work | Rating 8x75 <div style="border: 1px solid black; padding: 2px; float: right;">Next</div> <div style="clear: both;"></div> <div style="border: 1px solid black; padding: 2px; text-align: right;">(1)</div> |
| <div style="border: 1px solid black; padding: 2px; display: inline-block;">Move This Parent Down</div> | | | |

| | | | |
|------------------------|--|----------------------|--|
| Connection Link | <div style="border: 1px solid black; padding: 2px;">View Details</div> | Rating: 10x72 | Vote <div style="border: 1px solid black; padding: 2px;">None</div> |
|------------------------|--|----------------------|--|

| Current Idea Selection | |
|---|---|
| <div style="border: 1px solid black; padding: 2px; float: left;">Previous</div> <div style="border: 1px solid black; padding: 2px; float: right;">Next</div> <div style="clear: both;"></div> <div style="border: 1px solid black; padding: 2px; text-align: right;">(0)</div> | References <div style="border: 1px solid black; padding: 2px; text-align: center;">No References</div> <div style="border: 1px solid black; padding: 2px; text-align: center; margin-top: 5px;">Add Reference</div> |
| Entry Type: Solution Author: Solutions-Galore Title: Use Shrink Wrap Tubes Time: August 17, 2000 8:26 PM Rating: 6x82 Vote <div style="border: 1px solid black; padding: 2px;">None</div> | |
| Description: I have access to the "C Brain" software which suggests the alternative "fasten wit shrink-wrap" to "fasten with glue". Maybe you could have a small tube | |
| Categories <div style="border: 1px solid black; padding: 2px; text-align: center;">No Categories</div> <div style="border: 1px solid black; padding: 2px; text-align: center; margin-top: 5px;">Add Category</div> | |
| <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 2px;">Submit a Solution</div> <div style="border: 1px solid black; padding: 2px;">View Details</div> <div style="border: 1px solid black; padding: 2px;">Add Connecting Link</div> <div style="border: 1px solid black; padding: 2px;">Add to Watch List</div> </div> | |

| | | | |
|------------------------|--|----------------------|--|
| Connection Link | <div style="border: 1px solid black; padding: 2px;">View Details</div> | Rating: 10x74 | Vote <div style="border: 1px solid black; padding: 2px;">None</div> |
|------------------------|--|----------------------|--|

FIG 37B

FIG 37A



FIG 37B

| Child Idea(s) | |
|------------------------------------|--|
| <div>Move This Child Up</div> | |
| Entry Type: Problem or Need | |
| Rating: 9x71 | Vote <input type="checkbox"/> None <input checked="" type="checkbox"/> |
| Title: | <input type="text" value="Tubes Don't Fit"/> |
| Description: | <input type="text" value="The soda straw solution will only work for some lucky cases. Most often the spectacle frame breaks near the arch or the ear"/> |
| <div>Previous (0)</div> | <div>Next (1)</div> |

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09/980654

FIG 38A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|-----------------|-------------------|--------|
| Previous (0) | Parent Type | Title | Rating |
| | Problem or Need | Glue Doesn't Work | 8x75 |
| Move This Parent Down | | | |
| Next (1) | | | |

| | | | |
|-----------------|------------------------------|---------------|------------------------------------|
| Connection Link | View Details | Rating: 10x72 | Vote <input type="checkbox"/> None |
|-----------------|------------------------------|---------------|------------------------------------|

| Current Idea Selection | |
|--|---|
| Previous (0) | Entry Type: Solution |
| | Author: Solutions-Galore |
| | Title: Use Shrink Wrap Tubes |
| | Time: August 17, 2000 8:26 PM |
| | Rating: 6x82 Vote <input type="checkbox"/> None |
| Description: | I have access to the "C Brain" software which suggests the alternative "fasten with shrink-wrap" to "fasten with glue". Maybe you could have a small tube |
| | |
| References | |
| No References | |
| Add Reference | |
| Categories | |
| No Categories | |
| Add Category | |
| Submit a Solution View Details Add Connecting Link Add to Watch List | |

| | | | |
|-----------------|------------------------------|--------------|------------------------------------|
| Connection Link | View Details | Rating: 6x70 | Vote <input type="checkbox"/> None |
|-----------------|------------------------------|--------------|------------------------------------|

FIG 38B

60/83

09/980654

FIG 38A



FIG 38B

| Child Idea(s) | |
|------------------------------------|---|
| <div>Move This Child Up</div> | |
| Entry Type: Problem or Need | |
| Rating: 7x45 | Vote <input type="checkbox"/> None <input checked="" type="checkbox"/> |
| Title: | Lacks Appeal |
| Description: | The color of the shrink-wrap could in some cases look very ugly. |
| <div>Previous (1)</div> | <div>Next (0)</div> |

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09/20621

FIG 39A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|---------------------|--------|-----------------------------|
| Parent Type | Title | Rating | |
| Problem or Need | Breaking Spectacles | 8x95 | |
| Move This Parent Down | | | |
| Previous (0) | | | Next (0) |

| | | | |
|---------------------------------|------------------------------|---------------|---|
| Connection Link | View Details | Rating: 10x99 | Vote <input type="checkbox"/> None <input type="checkbox"/> |
|---------------------------------|------------------------------|---------------|---|

| Current Idea Selection | |
|--|-----------------------------------|
| Entry Type: Solution | References |
| Author: Solutions-Galore | No References |
| Title: Use Glue | |
| Time: August 17, 2000 8:22 PM | |
| Rating: 2x90 | Add Reference |
| Vote <input type="checkbox"/> None <input type="checkbox"/> | |
| Description: Glue the frame together with super glue. | Categories |
| | No Categories |
| | Add Category |
| Submit a Solution | View Details |
| Add Connecting Link | Add to Watch List |

| | | | |
|---------------------------------|------------------------------|---------------|---|
| Connection Link | View Details | Rating: 10x92 | Vote <input type="checkbox"/> None <input type="checkbox"/> |
|---------------------------------|------------------------------|---------------|---|

FIG 39B

62/83

no. 23603

FIG 39A



FIG 39B

| Child Idea(s) | |
|------------------------------------|---|
| <div>Move This Child Up</div> | |
| Entry Type: Problem or Need | |
| Rating: 6x65 | Vote <input type="checkbox"/> None <input checked="" type="checkbox"/> |
| Title: | Glue Doesn't work |
| Description: | I have tried gluing with all kinds of glue but nothing has worked. |

Previous

(0)

Next

(1)

03980554.102501

03/83

09/980654

FIG 40A

Browse

| Parent Idea(s) | | | |
|----------------------------------|-------------|----------|--------|
| Previous (1) | Parent Type | Title | Rating |
| | Solution | Use Glue | 2x90 |
| <div>Move This Parent Down</div> | | | |
| Next (0) | | | |

| | | | |
|-----------------|--------------|---------------|------------------------------------|
| Connection Link | View Details | Rating: 10x92 | Vote <input type="checkbox"/> None |
|-----------------|--------------|---------------|------------------------------------|

| Current Idea Selection | | References |
|--|------------------------------------|-------------------|
| Previous (0) | Entry Type: Problem or Need | No References |
| | Author: Need-Finder | |
| | Title: Glue Doesn't Work | Add Reference |
| | Time: August 17, 2000 8:24 PM | |
| | Rating: 6x65 | Categories |
| | Vote <input type="checkbox"/> None | |
| Description: I have tried gluing wit all kinds of glue but nothing has worked. | No Categories | |
| | | Add Category |
| Submit a Solution | | Add to Watch List |
| View Details | | |
| Add Connecting Link | | |

| | | | |
|-----------------|--------------|---------|------------------------------------|
| Connection Link | View Details | Rating: | Vote <input type="checkbox"/> None |
|-----------------|--------------|---------|------------------------------------|

FIG 40B

64/83

09/08/05

FIG 40A



FIG 40B

Child Idea(s)

Move This Child Up

Entry Type: None Available

Rating: Vote

None

Title:

Description:

Previous
(0)

Next
(0)

65/83

09/08/05 10:25:01

09/09/00

FIG 41A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|-----------------|---------------------|--------|
| Previous (0) | Parent Type | Title | Rating |
| | Problem or Need | Breaking Spectacles | 8x95 |
| Move This Parent Down | | | |
| Next (0) | | | |

| | | | |
|-----------------|------------------------------|---------------|------------------------------------|
| Connection Link | View Details | Rating: 10x99 | Vote <input type="checkbox"/> None |
|-----------------|------------------------------|---------------|------------------------------------|

| Current Idea Selection | | References |
|--|--|--|
| Previous (0) | Entry Type: Solution | No References Add Reference |
| | Author: Solutions-Galore | |
| | Title: Use Glue | |
| | Time: August 17, 2000 8:22 PM | |
| | Rating: 2x90 Vote <input type="checkbox"/> None | |
| Description: | Glue the frame together with super glue. | Categories |
| | | No Categories Add Category |
| Submit a Solution View Details Add Connecting Link Add to Watch List | | |

| | | | |
|-----------------|------------------------------|--------------|------------------------------------|
| Connection Link | View Details | Rating: 8x86 | Vote <input type="checkbox"/> None |
|-----------------|------------------------------|--------------|------------------------------------|

FIG 41B

66/83

09/980654

FIG 41A



FIG 41B

| Child Idea(s) | |
|---|--|
| <div>Move This Child Up</div> | |
| Entry Type: Problem or Need | |
| Rating: 8x75 | Vote: <input type="button" value="None"/> |
| Title: <input type="text" value="Glue Doesn't work"/> | <div>Next</div> |
| Description: <input type="text" value="Spectacle frames are made of glass and all kinds of plastics and all kinds of metals, it is not likely that any glue can be made"/> | |
| <div>Previous</div> | <div>(0)</div> |

(1)

(0)

67/83

09980654, 102501

09/980654

FIG 42A

Browse

| Parent Idea(s) | | | |
|---------------------------------------|-------------|----------|--------|
| Previous (1) | Parent Type | Title | Rating |
| | Solution | Use Glue | 2x90 |
| Move This Parent Down | | | |
| Next (0) | | | |

| | | | |
|-----------------|------------------------------|--------------|--|
| Connection Link | View Details | Rating: 8x86 | Vote <input type="button" value="None"/> |
|-----------------|------------------------------|--------------|--|

| Current Idea Selection | | References |
|--|--|---|
| Previous (1) | Entry Type: Problem or Need | <input type="text" value="Fix It Yourself"/> |
| | Author: Tom | |
| | Title: Glue Doesn't Work | |
| | Time: August 17, 2000 8:25 PM | |
| | Rating: 8x75 Vote <input type="button" value="None"/> | |
| Description: | <div>Spectacle frames are made of glass and all kinds of plastics and all kinds of metals, it is not likely that any glue can be made which will glue all of these</div> | Categories <input type="text" value="No Categories"/> |
| | | Next (0) |
| <div>Submit a Solution View Details Add Connecting Link Add Category Add to Watch List</div> | | |

| | | | |
|-----------------|------------------------------|---------------|--|
| Connection Link | View Details | Rating: 10x72 | Vote <input type="button" value="None"/> |
|-----------------|------------------------------|---------------|--|

FIG 42B

68/83

ng/2000

FIG 42A



FIG 42B

Child Idea(s)

Move This Child Up

Entry Type: Solution

Rating: 6x82 **Vote:** None

Title: Use Shrink Wrap tubes

Description: I have access to the "Co-Brain" software which suggests the alternative "fasten with shrink-wrap" to "fasten with glue". Maybe

Previous
 (0)

Next
 (0)

0330054 102501

69/83

[View Details](#)

1992

70/83

FIG 44

Connection Link Details

Contributing Author: Need-Finder

Entry Type: Connection Link

Title of Linked Problem: Broken Spectacles

Title of Linked Solution: Use Shrink Wrap Tubes

Bid Status: No Bid

Submission Time: August 17, 2000 8:26 PM + .2171 Min

Publication Time: August 17, 2000 8:28 PM + .3143 Min

Rating: 10

My Rating: None

Number of Votes: 75

Number of Visits: 155

09/980654

FIG 45

Add Reference

| | |
|---|---|
| Enter Reference Information: | <input type="text"/> |
| | <input type="button" value="Submit"/> <input type="button" value="Internal Reference"/> |

09/980654 01/25317

FIG 46A

Add Reference

| Previous (0) | Parent Type No Parent | Title | Rating | Next (0) |
|----------------------------------|--------------------------|-------------------------|--------------|------------------------------------|
| <div>Move This Parent Down</div> | | | | |
| Connection Link | | <div>View Details</div> | Rating: 10x9 | Vote <input type="checkbox"/> None |

Previous
(0)

Current Idea Selection
Entry Type: Problem or Need
Author: Need-Finder
Title: Breaking Spectacles
Time: August 17, 2000 8:21 PM
Rating: 7x5 8x95 **Vote** ☐ None
Description: Spectacle frames often break so that a lens will not adhere to the frame and the frame may twist out of shape and not tack on to the head. The spectacle user ofte

Next
(0)

View Details

Add this as the Reference

| Previous (0) | References No References | Categories No Categories | Next (0) |
|--|-----------------------------|-----------------------------|--|
| <div>View Details</div> <div>Add this as the Reference</div> | | | |
| Connection Link | | <div>View Details</div> | Rating: 10x75 Vote <input type="checkbox"/> None |

FIG 46B

73/83

09/980654

FIG 46A



FIG 46B

| | |
|---|--|
| Child Idea(s) | |
| Move This Child Up | |
| Entry Type: Solution | |
| Rating: 6x82 | |
| Vote <input type="checkbox"/> None <input checked="" type="checkbox"/> | |
| Previous | Title: Use Shrink Wrap Tubes |
| | Description: I have access to the "Co-Brain" software which suggests the alternative "fasten with shrink-wrap" to "fasten with glue". Maybe |
| (0) | (2) |
| Next | |

09/980654 102501

74/83

09/100054

FIG 47A

Add Link

| | | | | |
|-----------------|---------------------------------------|------------------------------|--------------|------------------------------------|
| Previous (0) | Parent Type No Parent | Title | Rating | Next (0) |
| | Move This Parent Down | | | |
| Connection Link | | View Details | Rating: 10x9 | Vote <input type="checkbox"/> None |

Current Idea Selection

Entry Type: Problem or Need

Author: Need-Finder

Title: Breaking Spectacles

Time: August 17, 2000 8:21 PM

Rating: 8x95

Vote ☐ None

References

No References

Description: Spectacle frames often break so that a lens will not adhere to the frame and the frame may twist out of shape and not tack on to the head. The spectacle user ofte

Categories

No Categories

Previous
(0)

[View Details](#)

[Create the Link Here](#)

Next
(0)

| | | | |
|-----------------|------------------------------|---------------|------------------------------------|
| Connection Link | View Details | Rating: 10x75 | Vote <input type="checkbox"/> None |
|-----------------|------------------------------|---------------|------------------------------------|



FIG 47B

75/83

FIG 47A

FIG 47B



| Child Idea(s) | |
|--|---|
| <div>Move This Child Up</div> | |
| Entry Type: Solution | |
| Rating: 6x82 | Vote <input type="button" value="None"/> |
| Title: Use Shrink Wrap Tubes | |
| Description: I have access to the "Co-Brain" software which suggests the alternative "fasten with shrink-wrap" to "fasten with glue". Maybe | <div>(2)</div> |

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FIG 48

Search by Keyword

| | |
|---|---|
| Enter Keywords to search for | <input type="text" value="spectacle & glue"/> |
| | <input type="button" value="Search"/> |

[Start Page](#)

[Help](#)

[Log out](#)

09/980654

FIG 49

Search by Keyword

| Enter Keywords to search for | | spectacle & glue |
|-----------------------------------|----------|---|
| Next Search | | |
| Search Results | | |
| Title | Type | Context |
| Use Glue | Solution | "Glue the frame together with super glue". |
| Use Glue | Solution | "Glue the frame to the glass and buy.." |
| Glue Doesn't Work | Problem | "..not likely that any glue can be made.." "..made which will glue all of these.." |
| Glue Doesn't Work | Problem | "..to 'fasten with glue'. Maybe you.." |

[Start Page](#)[Help](#)[Log out](#)

78/83

FIG 50

09/20054

Search by Category

| | |
|---------------------------------------|---------------------|
| Enter categories to search for | spectacle & plastic |
| <input type="button" value="Search"/> | |

[Start Page](#)

[Help](#)

[Log out](#)

0920054-102501

79/83

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FIG 51

Search by Category

| | | |
|--|--|--|
| Enter Categories to search for | | <input type="text" value="spectacle & plastic"/> |
| <input type="button" value="Next Search"/> | | |

| Search Results | | |
|---------------------------|----------|---------------------------------|
| Title | Type | Categories |
| <u>Unsuitable Plastic</u> | Problem | Spectacle; Shrink Wrap; Plastic |
| <u>Suitable Plastic</u> | Solution | Spectacle; Shrink Wrap; Plastic |

[Start Page](#)[Help](#)[Log out](#)

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09/98U654

FIG 52

Search by Title Words

Enter Keywords to search for

glue - work

Search

[Start Page](#)

[Help](#)

[Log out](#)

09980654-102501

NO/980654

FIG 53

Search by Title Words

| | | |
|--|-------------|--|
| Enter Keywords to search for | | <input type="text" value="glue - work"/> |
| <input type="button" value="Next Search"/> | | |
| Search Results | | |
| <u>Title</u> | <u>Type</u> | <u>Context</u> |
| <u>Use Glue</u> | Solution | "Glue the frame together with super glue." |
| <u>Use Glue</u> | Solution | "Glue the frame to the glass and buy.." |

[Start Page](#)[Help](#)[Log out](#)

10/980654

FIG 54

Your Idea Space Status

Update Information

| | |
|--|---|
| First Name | Nylon |
| Last Name | Molder |
| User Name | Plastic Man |
| Permanent Address | 123 flowerpot lane celophane town MI |
| Email Address | nylon@dowpont.com |
| Telephone Number | 123-456-789 |
| Fax Number | 123-456-788 |
| Birthdate | 23/07/1970 |
| Special Interest | Plastics |
| Other Details | Graduated of Yale |
| Membership Level | Full Membership |
| Email Receipt for Idea Contributions? | <input checked="" type="radio"/> Yes <input type="radio"/> No |

Submit

Cancel